

EDITORIAL BOARD

Editor-in-chief:

COL Prof. Vasile CĂRUȚAȘU, PhD
“Nicolae Bălcescu” Land Forces Academy, Sibiu

Editorial assistant:

Gabriel MĂNESCU, PhD
“Nicolae Bălcescu” Land Forces Academy, Sibiu

Technical editor:

Cristian TEODORESCU
“Nicolae Bălcescu” Land Forces Academy, Sibiu

PUBLISHER:

“Nicolae Bălcescu”

Land Forces Academy Sibiu

Address:

3-5 Revoluției Street, Sibiu

Tel.:

0040269/432990

Fax:

0040269/215554

E-mail:

office@armyacademy.ro
editura@armyacademy.ro

Web:

www.armyacademy.ro
www.armyacademy.ro/editura

SCIENTIFIC BOARD

Thomas BAK, University of Information Technology and Management, Rzeszów, Poland;
Ghiță BĂRSAN, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Paul BECHET, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Ioan-Octavian BOGDAN, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Ioan BONDREA, “Lucian Blaga” University, Sibiu, Romania;
Vasile BUCINSCHI, “Henri Coandă” Air Forces Academy, Brașov, Romania;
Vasile CĂRUȚAȘU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Vergil CHIȚAC, “Mircea cel Bătrân” Naval Academy, Constanța, Romania;
Lucian-Ionel CIUCA, “Lucian Blaga” University, Sibiu, Romania;
Nicolae Ionel CIUCĂ, General Staff, Bucharest, Romania
Ella Magdalena CIUPERCĂ, “Mihai Viteazul” National Intelligence Academy, Bucharest, Romania;
Carmen COMĂNICIU, “Lucian Blaga” University, Sibiu, Romania;
Boris ĐURKECH, Armed Forces Academy of “General Milan Rastislav Štefánik”, Liptovský Mikuláš, Slovak Republic
Virgil ENE-VOICULESCU, “Mircea cel Bătrân” Naval Academy, Constanța, Romania
Nicu FLORESCU, Alma Mater University, Sibiu, Romania
Elena FLORIȘTEANU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Laurian GHERMAN, “Henri Coandă” Air Forces Academy, Brașov, Romania;
Luminița GIURGIU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Andrzej GLEN, National Defence University, Warsaw, Poland;
Antonio Coelho GONCALVES, Universidade Nova de Lisboa, Lisbon, Portugal;
Marcel HAKAKAL, Armed Forces Academy of “General Milan Rastislav Štefánik”, Liptovský Mikuláš, Slovak Republic;
Cvetan Georgiev HARIZANNOV, National Military University “Vasil Levski”, Veliko Tarnovo, Bulgaria;
Nicolae IANCU, “Mihai Viteazul” National Intelligence Academy, Bucharest, Romania;
Sanda IORDACHE, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Tomasz JALOWIEC, national defence University, Warsaw, Poland;
Bernhard KAISER, Theresan Military Academy, Wiener Neustadt, Austria;
Claudiu Vasile KIFOR, “Lucian Blaga” University, Sibiu, Romania;
Gabor KOVACS, National University of Public Service, Budapest, Hungary;
Marek KULCZYCKI, The General Tadeusz Kosciuszko Military Academy of Land Forces, Wrocław, Poland;
Peter LODEWYCKX, Royal Military Academy, Bruxelles, Belgium;
Martin MACKO, University of Defence, Brno, Czech Republic;
Sárka MAYEROVÁ, University of Defence, Brno, Czech Republic;

Jaromir MARES, University of Defence, Brno, Czech Republic;
Gyula MEZEY, University of Pannonia, Veszprem, Hungary;
Simona MICLĂUȘ, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Liviu MIHĂESCU, “Lucian Blaga” University, Sibiu, Romania;
Gabriel-Florin MOISESCU, “Carol I” National Defence University, Bucharest, Romania;
Dănuț MOȘTEANU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Emanoil MUSCALU, “Lucian Blaga” University, Sibiu, Romania;
Mihai-Marcel NEAG, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Pavel NECAS, University of security Management, Kosice, Slovak Republic;
Constantin OPREAN, “Lucian Blaga” University, Sibiu, Romania;
Boguslaw PACEK, National Defence University, Warsaw, Poland;
Marioara PATEȘAN, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
András PATYI, National University of Public Service, Budapest, Hungary;
Sorin PÎNZARIU, “Carol I” National Defence University, Bucharest, Romania;
Stelian POPESCU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Ștefan PRUNĂ, “Alexandru Ioan Cuza” Police Academy, Bucharest, Romania;
Bohuslav PŘÍKRÝL, University of Defence, Brno, Czech Republic;
Ion ROCEANU, “Carol I” National Defence University, Bucharest, Romania;
Cristina Teodora ROMAN, “Alexandru Ioan Cuza” University, Iași, Romania;
Benoni SFĂRLĂG, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Miroslaw SMOLAREK, The General Tadeusz Kosciuszko Military Academy of Land Forces, Wrocław, Poland;
Milan ŠOPOCI, Armed Forces Academy of “General Milan Rastislav Štefánik”, Liptovský Mikuláš, Slovak Republic;
Leontin STANCIU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Robert STANCIULESCU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Konrad STANCZYK, National Defence University, Warsaw, Poland;
Róbert SZABOLCSI, OBUDA University, Budapest, Hungary;
Ramona TODERICIU, “Lucian Blaga” University, Sibiu, Romania;
George-Marius ȚICAL, “Alexandru Ioan Cuza” Police Academy, Bucharest, Romania;
Gheorghe UDEANU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Harry VINDEVOGEL, Royal Military Academy, Bruxelles, Belgium;
Mircea VLADU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania;
Mariusz WIATR, The General Tadeusz Kosciuszko Military Academy of Land Forces, Wrocław, Poland;
Karl-Heinz WIEDNER, Theresan Military Academy, Wiener Neustadt, Austria;

COPYRIGHT © 2016

First issued in 1996.

International indexing: **EBSCO** and **ProQuest** databases.

All rights reserved. No part of this publication may be reproduced without the prior permission of “Nicolae Bălcescu” Land Forces Academy Publishing House.

Each article is peer-to-peer assessed by scientific reviewers.

Authors take full responsibility for the articles published in this Review.

ISSN 2247-840X

ISSN-L = 1582-6384